# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 487 | ((max or maximum or highest) with (saturat$5) with (adjust$5 or compensat$5 or correct$5 or modif$8)) same (primary or color$7 or y or m or c or r or g or b or ymc or cmy or (c near3 m near3 y) or rgb or (r near3 g near3 b)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 15:41 |
| S2 | 54 | S1 and ((ratio or proportion$5 or divid$5) same (min or minimum or lowest) same (max or maximum or highest) same (primary or color$7 or y or m or c or r or g or b or ymc or cmy or (c near3 m near3 y) or rgb or (r near3 g near3 b))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 15:42 |
| S3 | 6 | S2 and ((max or maximum or highest) with (saturat$5) with (adjust$5 or compensat$5 or correct$5 or modif$8)) same (differ$7 or subtract$5 or offset$5) same (input$5 or initial$5 or start$5 or original$5 or unadjust$5) same (primary or color$7 or y or m or c or r or g or b or ymc or cmy or (c near3 m near3 y) or rgb or (r near3 g near3 b)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 15:54 |
| S4 | 17662 | ( (saturat$5) with (adjust$5 or compensat$5 or correct$5 or modif$8)) same (primary or color$7 or y or m or c or r or g or b or ymc or cmy or (c near3 m near3 y) or rgb or (r near3 g near3 b)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 16:42 |
| S5 | 487 | S4 and ((max or maximum or highest) with (saturat$5) with (adjust$5 or compensat$5 or correct$5 or modif$8)) same (primary or color$7 or y or m or c or r or g or b or ymc or cmy or (c near3 m near3 y) or rgb or (r near3 g near3 b)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 16:42 |
| S6 | 54 | S5 and ((ratio or proportion$5 or divid$5) same (min or minimum or lowest) same (max or maximum or highest) same (primary or color$7 or y or m or c or r or g or b or ymc or cmy or (c near3 m near3 y) or rgb or (r near3 g near3 b))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 15:42 |
| S7 | 8446 | 358/1.9,2.1,3.02,3.06,520,516,518,534.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 15:52 |
| S8 | 2983 | 382/162,167.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 15:53 |
| S9 | 111 | 399/39.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 15:53 |
| S10 | 15 | S6 and (S7 or S8 or S9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 16:43 |

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|---|---|---|---|---|---|---|
| S11 | 7 | S10 and ((max or maximum or highest) with (saturat$5) with (adjust$5 or compensat$5 or correct$5 or modif$8)) same (differ$7 or subtract$5 or offset$5) same (primary or color$7 or y or m or c or r or g or b or ymc or cmy or (c near3 m near3 y) or rgb or (r near3 g near3 b)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 16:43 |
| S12 | 65 | (meng near3 yao).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 16:37 |
| S13 | 5 | S4 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 16:38 |
| S14 | 3 | S13 and ((max or maximum or highest) with (saturat$5) with (adjust$5 or compensat$5 or correct$5 or modif$8)) same (primary or color$7 or y or m or c or r or g or b or ymc or cmy or (c near3 m near3 y) or rgb or (r near3 g near3 b)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 16:40 |
| S15 | 1276 | ((( (saturat$5) with (adjust$5 or compensat$5 or correct$5 or modif$8)) same (primary or color$7 or y or m or c or r or g or b or ymc or cmy or (c near3 m near3 y) or rgb or (r near3 g near3 b))).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 16:42 |
| S16 | 71 | S15 and (((max or maximum or highest) same (saturat$5) same (adjust$5 or compensat$5 or correct$5 or modif$8)) same (primary or color$7 or y or m or c or r or g or b or ymc or cmy or (c near3 m near3 y) or rgb or (r near3 g near3 b))).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 16:42 |
| S17 | 22 | S16 and (S7 or S8 or S9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 16:43 |
| S18 | 7 | S17 and (((max or maximum or highest) same (saturat$5) same (adjust$5 or compensat$5 or correct$5 or modif$8)) same (differ$7 or subtract$5 or offset$5) same (primary or color$7 or y or m or c or r or g or b or ymc or cmy or (c near3 m near3 y) or rgb or (r near3 g near3 b))).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/30 16:44 |

**IEEE Xplore**
RELEASE 2.4

☐ Search Result - Print Format

Key: IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, II CNF = IEE Conference, IEEE STD = IEEE Standard

1. **Simplified artificial neural network structure with the current transformer saturation detector provides a go‹ estimate of primary currents**
Cummins, J.C.; Yu, D.C.; Kojovic, L.A.;
Power Engineering Society Summer Meeting, 2000. IEEE
Volume 3, 16-20 July 2000 Page(s):1373 - 1378 vol. 3
IEEE CNF

2. **Reactive techniques for controlling software speculation**
Zilles, C.; Neelakantam, N.;
Code Generation and Optimization, 2005. CGO 2005. International Symposium on
20-23 March 2005 Page(s):305 - 316
IEEE CNF

3. **The color correction of printer for computer graphics**
Eguchi, Y.;
Consumer Electronics, IEEE Transactions on
Volume 34, Issue 3, Aug 1988 Page(s):523 - 529
IEEE JNL

4. **An adaptive RTS threshold adjust algorithm based on minimum energy consumption in IEEE 802.11 DCF**
Shaohu Yan; Yongning Zhuo; Shiqi Wu;
Communication Technology Proceedings, 2003. ICCT 2003. International Conference on
Volume 2, 9-11 April 2003 Page(s):1210 - 1214 vol.2
IEEE CNF

5. **Rare-earth-doped GaN switchable color electroluminescent devices**
Heikenfeld, J.; Steckl, A.J.;
Electron Devices, IEEE Transactions on
Volume 49, Issue 9, Sept. 2002 Page(s):1545 - 1551
IEEE JNL

6. **Neural network for current transformer saturation correction**
Yu, D.C.; Cummins, J.C.; Wang, Z.; Hong-Jun Yoon; Kojovic, L.A.; Stone, D.;
Transmission and Distribution Conference, 1999 IEEE
Volume 1, 11-16 April 1999 Page(s):441 - 446 vol.1
IEEE CNF

7. **Axial and radial fluorescence of dye-doped polymer fiber**
Saito, M.; Kitagawa, K.;
Lightwave Technology, Journal of
Volume 19, Issue 7, July 2001 Page(s):982 - 987
IEEE JNL

8.
**Correction of current transformer distorted secondary currents due to saturation using artificial neural networks**
Yu, D.C.; Cummins, J.C.; Zhudin Wang; Hong-Jun Yoon; Kojovic, L.A.;
Power Delivery, IEEE Transactions on

Volume 16, Issue 2, April 2001 Page(s):189 - 194
IEEE JNL

9. **Development of railgun accelerator at ISAS**
Yanagisawa, M.; Sato, K.; Yamori, A.; Kawashima, N.;
Magnetics, IEEE Transactions on
Volume 25, Issue 1, Jan 1989 Page(s):616 - 620
IEEE JNL

10. **Analysis of the uniform rate equation model of laser dynamics**
Menne, T.;
Quantum Electronics, IEEE Journal of
Volume 2, Issue 2, Feb 1966 Page(s):38 - 44
IEEE JNL

11. **Thickness dependence of the magnetoresistance effect in RF sputtered thin permalloy films**
Yeh, T.; Sivertsen, J.; Judy, J.;
Magnetics, IEEE Transactions on
Volume 23, Issue 5, Sep 1987 Page(s):2215 - 2217
IEEE JNL

12. **Unmagnetized amorphous ribbon transducers**
Overshott, K.; Meydan, T.;
Magnetics, IEEE Transactions on
Volume 20, Issue 5, Sep 1984 Page(s):948 - 950
IEEE JNL

13. **Recall in saturated associative neural networks**
Martinez, O.; Harston, C.;
Neural Networks, 1989. IJCNN., International Joint Conference on
18-22 June 1989 Page(s):570 vol.2
IEEE CNF

14. **Charge and correlated light emission of streamers in insulating oil**
Kist, K.; Badent, R.; Brand, M.; Schwab, A.J.;
Electrical Insulation and Dielectric Phenomena, 1999 Annual Report Conference on
Volume 2, 17-20 Oct. 1999 Page(s):451 - 454 vol.2
IEEE CNF